

FORM HDP-1449 (Based on Form PTO-1449)

ATTORNEY DOCKET NO.

SERIAL NO.

5074A-000032 REA

09/231,854

PATENT AND TRADEMARK OFFICE

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APPLICANT

Michael A. Martinelli

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Sheet 1 of 20



U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	SS	Re. 35,025	8/1995	Anderton		
2.		Re. 35,816	6/1998	Schulz		
3.		1,576,781	03/1926	Phillips		
4.		1,735,726	11/1929	Bornhardt		
5.		2,407,845	09/1946	Nemeyer		
6.		2,650,588	09/1953	Drew		
7.		2,697,433	12/1954	Sehnder		
8.		3,016,899	01/1962	Stenvall		
9.		3,017,887	01/1962	Heyer		
10.		3,061,936	11/1962	Dobbeleer		
11.		3,073,310	01/1963	Mocarski		
12.		3,294,083	12/1966	Alderson		
13.		3,367,326	02/1968	Frazier		
14.		3,439,256	04/15/1969	Kähne et al.		
15.	SS	3,577,160	05/1971	White		
16.		3,674,014	07/04/1972	Tillander		
17.	SS	3,702,935	11/1972	Carey et al.		
18.	SS	3,704,707	12/1972	Halloran		
19.		3,868,585	02/25/1975	Kuipers		
20.	SS	3,941,127	03/1976	Froning		
21.	SS	4,037,592	07/1977	Kronner		

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.	SS	4,052,620	10/1977	Brunnett		
23.	SS	4,117,337	09/26/1978	Staats		
24.		4,173,228	11/06/1979	Van Steenwyk et al.		
25.	SS	4,202,349	05/1980	Jones		
26.		4,317,078	02/23/1982	Weed et al.		
27.	SS	4,328,813	05/1982	Ray		
28.		4,339,953	07/20/1982	Iwasaki		
29.	SS	4,358,856	11/09/1982	Stivender et al.		
30.	↓	4,368,536	01/1983	Pfeiler		
31.	↓	4,403,321	09/1983	DiMarco		
32.	↓	4,418,422	11/1983	Richter et al.		
33.		4,422,041	12/20/1983	Lienau		
34.	SS	4,485,815	12/1984	Amplatz		
35.	SS	4,543,959	10/01/1985	Sepponen		
36.	SS	4,548,208	10/22/1985	Niemi		
37.		4,584,577	04/22/1986	Temple		
38.	SS	4,621,628	11/1986	Bludermann		
39.	SS	4,625,718	12/1986	Olerud et al.		
40.		4,642,786	02/10/1987	Hansen		
41.	SS	4,645,343	02/1987	Stockdale et al.		

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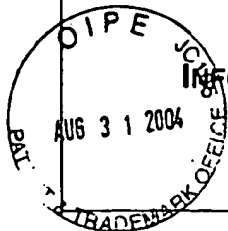
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**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42.	SS	4,651,732	03/24/1987	Frederick		
43.	1	4,653,509	03/1987	Oloff et al.		
44.	1	4,673,352	06/1987	Hansen		
45.	1	4,706,665	11/17/1987	Gouda		
46.		4,719,419	01/12/1988	Dawley		
47.	SS	4,722,056	01/26/1988	Roberts et al.		
48.	1	4,722,336	02/1988	Kim et al.		
49.		4,727,565	02/23/1988	Ericson		
50.		4,737,921	04/12/1988	Goldwasser et al.		
51.		4,750,487	06/1988	Zanetti		
52.		4,771,787	09/20/1988	Wurster et al.		
53.		4,791,934	12/20/1988	Brunnett		
54.		4,793,355	12/1988	Crum et al.		
55.		4,797,907	01/1989	Anderton		
56.		4,803,976	02/1989	Frigg et al.		
57.	1	4,821,206	04/11/1989	Arora		
58.		4,821,731	04/18/1989	Martinelli et al.		
59.	SS	4,845,771	07/1989	Wislocki et al.		
60.		4,849,692	07/18/1989	Blood		
61.	SS	4,862,893	09/05/1989	Martinelli		

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
62.	SS	4,889,526	12/26/1989	Rauscher et al.		
63.		4,905,698	03/06/1990	Strohl, Jr. et al.		
64.	SS	4,923,459	05/1990	Nambu		
65.	1	4,931,056	06/1990	Ghajar et al.		
66.		4,945,914	08/1990	Allen		
67.		4,951,653	08/1990	Fry et al.		
68.		5,013,317	05/1991	Cole et al.		
69.		5,027,818	07/02/1991	Bova et al.		
70.		5,030,196	07/09/1991	Inoue		
71.		5,030,222	07/1991	Calandruccio et al.		
72.		5,031,203	07/1991	Trecha		
73.		5,079,699	01/07/1992	Tuy et al.		
74.		5,094,241	03/10/1992	Allen		
75.		5,097,839	03/24/1992	Allen		
76.		5,107,839	04/28/1992	Houdek et al.		
77.		5,107,843	04/1992	Aarnio, et al.		
78.		5,109,194	04/28/1992	Cantaloube		
79.		5,119,817	06/09/1992	Allen		
80.		5,142,930	09/01/1992	Allen et al.		
81.	✓	5,160,337	11/1992	Cosman		

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**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
82.	SS	5,178,164	01/12/1993	Allen		
83.	SS	5,178,621	01/1993	Cook et al.		
84.	SS	5,186,174	02/1993	Schlondorff et al.		
85.		5,187,475	02/16/1993	Wagener et al.		
86.	SS	5,197,965	03/1993	Cherry et al.		
87.	SS	5,211,165	05/18/1993	Dumoulin et al.		
88.		5,211,176	05/1993	Ishiguro et al.		
89.	SS	5,212,720	05/1993	Landi et al.		
90.	SS	5,219,351	06/1993	Teubner et al.		
91.		5,228,442	07/20/1993	Imran		
92.	SS	5,233,990	08/1993	Barnea		
93.	1	5,237,996	08/24/1993	Waldman et al.		
94.		5,251,127	10/1993	Raab		
95.		5,265,610	11/30/1993	Darrow et al.		
96.		5,297,549	03/29/1994	Beatty et al.		
97.		5,305,091	04/1994	Gelbart et al.		
98.		5,305,203	04/1994	Raab		
99.		5,320,111	06/1994	Livingston		
100.		5,325,728	07/05/1994	Zimmerman et al.		
101.	↓	5,333,168	07/1994	Fernandes et al.		

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
102.	SS	5,353,800	10/11/1994	Pohndorf et al		
103.	1	5,385,146	01/31/1995	Goldreyer		
104.		5,385,148	01/31/1995	Lesh et al.		
105.		5,394,457	02/1995	Leibinger et al.		
106.		5,397,329	03/1995	Allen		
107.		5,399,146	03/21/1995	Nowacki et al.		
108.		5,400,384	03/1995	Fernandes et al.		
109.		5,426,683	06/1995	O'Farrell, Jr., et al.		
110.		5,426,687	06/1995	Goodall et al.		
111.		5,427,097	06/1995	Depp		
112.		5,433,198	07/18/1995	Desai		
113.		5,444,756	08/1995	Pai et al.		
114.		5,446,548	08/1995	Gerig et al.		
115.		5,447,154	09/05/1995	Cinquin et al.		
116.		5,448,610	09/1995	Yamamoto et al.		
117.		5,464,446	11/1995	Dreessen et al.		
118.		5,478,341	12/1995	Cook et al.		
119.		5,478,343	12/1995	Ritter		
120.		5,485,849	01/23/1996	Panescu et al.		
121.	✓	5,487,391	01/30/1996	Panescu		

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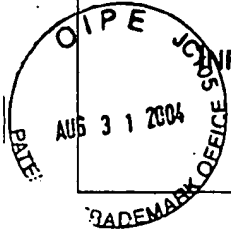
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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
122.	SS	5,487,757	01/30/1996	Truckai et al.		
123.		5,490,196	02/06/1996	Rudich et al.		
124.		5,494,034	02/27/1996	Schlondorff et al.		
125.		5,503,416	04/1996	Aoki et al.		
126.		5,515,160	05/07/1996	Schulz et al.		
127.		5,531,227	07/02/1996	Schneider		
128.		5,531,520	07/02/1996	Grimson et al.		
129.		5,546,940	08/20/1996	Panescu et al.		
130.	↓	5,546,949	08/20/1996	Frazin et al.		
131.		5,546,951	08/20/1996	Ben Haim		
132.	SS	5,551,429	09/1996	Fitzpatrick et al.		
133.		5,573,533	11/12/1996	Strul		
134.		5,575,794	11/1996	Walus et al.		
135.		5,583,909	12/1996	Hanover		
136.		5,592,939	01/14/1997	Martinelli		
137.		5,595,193	01/1997	Walus et al.		
138.		5,596,228	01/1997	Anderton et al.		
139.		5,617,462	04/1997	Spratt		
140.		5,619,261	04/1997	Anderton		
141.	↓	5,627,873	05/1997	Hanover et al.		

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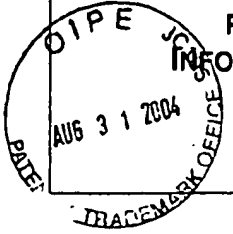
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**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
142.	SS	5,628,315	05/13/1997	Vilsmeier et al.		
143.		5,638,819	06/17/1997	Manwaring et al.		
144.		5,642,395	06/1997	Anderton et al.		
145.		5,643,268	07/01/1997	Vilsmeier et al.		
146.		5,664,001	09/1997	Tachibana et al.		
147.		5,674,296	10/07/1997	Bryan et al.		
148.		5,682,886	11/04/1997	Delp et al.		
149.		5,690,108	11/1997	Chakeres		
150.		5,695,501	12/09/1997	Carol et al.		
151.		5,702,406	12/30/1997	Vilsmeier et al.		
152.		5,715,836	02/10/1998	Kliegis et al.		
153.		5,730,130	03/1998	Fitzpatrick et al.		
154.		5,735,278	04/07/1998	Hoult et al.		
155.		5,741,214	04/21/1998	Ouchi et al.		
156.		5,742,394	04/1998	Hansen		
157.		5,744,953	04/28/1998	Hansen		
158.		5,748,767	05/1998	Raab		
159.		5,755,725	05/26/1998	Druais		
160.		5,767,669	06/16/1998	Hansen et al.		
161.	V	5,769,789	06/23/1998	Wang et al.		

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U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
162.	SS	5,769,861	06/23/1998	Vilsmeier		
163.		5,772,594	06/1998	Barrick		
164.		5,795,294	08/18/1998	Luber et al.		
165.		5,797,849	08/1998	Vesely et al.		
166.		5,799,055	08/1998	Peshkin et al.		
167.		5,799,099	08/1998	Wang et al.		
168.		5,800,535	09/01/1998	Howard, III		
169.		5,802,719	09/1998	O'Farrell, Jr., et al.		
170.		5,807,252	9/15/1998	Hassfeld et al.		
171.		5,823,192	10/1998	Kalend et al.		
172.		5,823,958	10/20/1998	Truppe		
173.		5,828,725	10/27/1998	Levinson		
174.		5,834,759	11/10/1998	Glossop		
175.		5,836,954	11/1998	Heilbrun et al.		
176.		5,843,076	12/1/1998	Webster, Jr. et al.		
177.		5,848,967	12/15/1998	Cosman		
178.		5,865,846	02/02/1999	Bryan et al.		
179.		5,868,675	02/09/1999	Henrion et al.		
180.		5,871,455	09/1999	Ueno		
181.	✓	5,871,487	02/16/1999	Warner et al.		

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**U.S. PATENT DOCUMENTS**

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
182.	SS	5,884,410	03/1999	Prinz		
183.	↑	5,891,157	04/06/1999	Day et al.		
184.	↑	5,904,691	05/18/1999	Barnett et al.		
185.	↑	5,907,395	05/1999	Schultz et al.		
186.	↑	5,921,992	07/13/1999	Costales et al.		
187.	↑	5,923,727	07/1999	Navab		
188.	↑	5,928,248	7/27/1999	Acker		
189.	↑	5,938,603	8/17/1999	Ponzi		
190.	↑	5,938,694	08/17/1999	Jaraczewski et al.		
191.	↑	5,947,981	09/1999	Cosman		
192.	↓	5,951,475	09/14/1999	Gueziec et al.		
193.	↑	5,954,796	10/12/1999	Imran		
194.	SS	5,968,047	10/10/1999	Reed		
195.	↑	5,971,997	10/1999	Guthrie et al.		
196.	↑	5,980,535	11/1999	Barnett et al.		
197.	↑	5,983,126	11/09/1999	Wittkamp		
198.	↑	5,987,960	11/1999	Messner et al.		
199.	↑	5,999,837	12/1999	Messner et al.		
200.	↑	5,999,840	12/1999	Grimson et al.		
201.	↓	6,001,130	12/14/1999	Bryan et al.		

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U.S. PATENT DOCUMENTS

Ref. Deslg.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
202.	JS	6,006,126	12/1999	Cosman		
203.		6,016,439	01/2000	Acker		
204.		6,050,724	04/2000	Schmitz et al.		
205.		6,059,718	05/2000	Taniguchi et al.		
206.		6,063,022	5/16/2000	Ben-Haim		
207.		6,073,043	06/2000	Schneider		
208.		6,104,944	08/15/2000	Martinelli		
209.		6,118,845	09/12/2000	Simon et al.		
210.		6,122,538	09/19/2000	Sliwa, Jr. et al.		
211.		6,131,396	10/17/2000	Duerr et al.		
212.		6,139,183	10/2000	Graumann		
213.		6,149,592	11/2000	Yanof et al.		
214.		6,156,067	12/05/2000	Bryan et al.		
215.		6,175,756	1/16/2001	Ferre et al.		
216.		6,223,067	04/24/2001	Vilsmeier		
217.		6,273,896	08/14/2001	Franck et al.		
218.		6,298,262	10/02/2001	Franck et al.		
219.		6,332,089	12/2001	Acker et al.		
220.		6,341,231	1/22/2002	Ferre et al.		
221.		6,351,659	02/26/2002	Vilsmeier		

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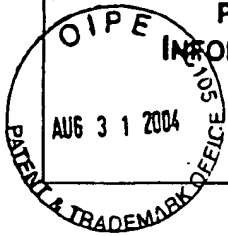
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